OIPE		PART B	- FEE(S)	TRA	NSMITTAL			
OCT 1 1 200	95 <b>88</b>					Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (571) 273-2885		
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23552 7590 08/15/2005  MERCHANT & GOULD PC  P.O. BOX 2903  MINNEAPOLIS, MN 55402-0903					have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
0/12/2005 DEMMANU2 00000063 09446958					Casey Caron (Depositor's name)			
01 FC:1501 02 FC:8001			6 October 2005 (Signat					
APPLICATION NO.	FILING DATE	FIRST NAMED INVEN			TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/446,958 FITLE OF INVENTION: M	11/12/2002 MULTICARRIER MODULA	TION USING WE	Pierre M. C			9320.92USWO	3201	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	ISSUE FEE		BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$1400		\$0	\$1400	11/15/2005	
EXAMINER			ART UNIT C		ASS-SUBCLASS			
LIU, SHUWANG		2634	2634		375-260000	•		
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Telediffusion de France Paris, France Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government								
a. The following fee(s) are			Payment of F		Individual Co	or other private gro	oup entity Government	
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the Director of the USPTO OTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issue ublication Fee (if required) words of the United States Pater	Fee and Publicati ill not be accepted at and Trademark (	ion Fee (if any from anyone Office.	y) or to r other th	e-apply any previously an the applicant; a regi	paid issue fee to the applica stered attorney or agent; or the	tion identified above. ne assignee or other party in	
Authorized Signature					Date 6 October 2005			
Typed or printed name		Registration No. 33,280						
his collection of information application. Confidential ibmitting the completed applies form and/or suggestions	n is required by 37 CFR 1.31 ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sho	1. The information 122 and 37 CFR 1 2. Time will vary could be sent to the	n is required to 14. This colle depending upo Chief Informa	o obtain ection is on the ir ation Of	or retain a benefit by the estimated to take 12 ndividual case. Any conficer, U.S. Patent and	ne public which is to file (and ninutes to complete, includin mments on the amount of tin Frademark Office, U.S. Dena	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce. P.O.	

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## OCT 1 2005 Appli Appli Appli Filed:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: COMBELLES et al.

Examiner:

Liu, Shuwang

rial No.:

09/446,958

Group Art Unit:

2634

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12 November 2002

Docket:

09320.0092USWO

Confirmation

3201

Notice of Allow. Date: 15 August 2005

No.:

**,..** 

15 November 2005

Title:

Due Date:

Multicarrier Modulation Using Weighted Prototype Functions

## **CERTIFICATE UNDER 37 CFR 1.8:**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 on October 6, 2005.

Name: Casey Caron

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23552
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Name: Gregory A. Sebald

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